

Application for United States Patent

**DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**CONNECTOR, BACKLIGHT ASSEMBLY LAMP UNIT INCLUDING THE  
CONNECTOR AND LIQUID CRYSTAL DISPLAY HAVING THE SAME**

the specification of which:

(check  
one)☒ is attached hereto

☐ was filed on \_\_\_\_\_, as  
Application Serial No. \_\_\_\_\_  
and was amended on \_\_\_\_\_  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56\*

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

priority claimed

<u>2001-12451</u>	<u>Korea</u>	<u>10 March 2001</u>	<u>X</u>	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No

I hereby claim the benefit under Title 35, United States Code, § 119 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)

(Filing Date)

(Status: patented, pending, abandoned)

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Power of Attorney: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Luke Anderson, Reg. No. 44,507  
Andrew M. Calderon, Reg. No. 38,093  
Mary G. Goulet, Reg. No. 35,884  
Philip D. Lane, Reg. No. 41,140  
Scott A. Felder, Reg. No. 47,558

Paul E. McGowan, Reg. No. 46,917  
Hae-Chan Park, Reg. No. P-50,114  
Kevin A. Reif, Reg. No. 36,381  
Mark J. Young, Reg. No. 39,436

All correspondence should be directed to  
McGuireWoods,  
1750 Tysons Boulevard, Suite 1800,  
McLean, Virginia 22102-4215.

Telephone calls should be directed to McGuireWoods, LLP at (703) 712-5000.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole  
or First Inventor: Young-Duk Kim

Inventor's Signature Tang - Duk Kim Date: March 6, 2002

Residence: 631-804, Sinmyung Apt., #968, Youngtong-dong, Paldal-gu, Suwon-si, Gyeonggi-do, KOREA

Citizenship: The Republic of Korea

Post Office Address: Same as above

\*Title 37, Code of Federal Regulations, § 1.56:

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.


(b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.

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RECORDATION FORM COVER SHEET  
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
Docket No.: 6192.0228.AA

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): <b>Young-Duk KIM</b></p> <p>Additional names of conveying party(ies) attached? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no</p> <p>3. Nature of Conveyance</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____</p> <p>Execution Date: <b>March 5, 2002</b></p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: <b>Samsung Electronics Co., Ltd.</b></p> <p>Internal Address:</p> <p>Street Address: <b>416, Maetan-dong, Paldal-ku</b> City: <b>Suwon-city, Kyunggi-do</b> State or Country: <b>The Republic of KOREA</b></p> <p>Additional name(s) &amp; address(es) attached? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no</p>
<p>4. Application number(s) or patent number(s):</p> <p>Title: <b>CONNECTOR, BACKLIGHT ASSEMBLY LAMP UNIT INCLUDING THE CONNECTOR AND LIQUID CRYSTAL DISPLAY HAVING THE SAME</b></p> <p>If this document is being filed together with a new application, the execution date of the application is <u><b>March 5, 2002</b></u></p> <p>A. Patent Application No(s). _____ filed on _____</p> <p>B. Patent No(s). _____</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p><b>Hae-Chan Park, Esq.</b> <b>McGuireWoods LLP</b> <b>1750 Tysons Boulevard, Suite 1800</b> <b>McLean, Virginia 22102</b></p>	<p>6. Total number of applications and patents involved: <u><b>1</b></u></p> <p>7. Total fee (37 CFR 3.41): <b>\$ 40.00</b></p> <p><input checked="" type="checkbox"/> Enclosed</p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Total fee due <input checked="" type="checkbox"/> Any deficiencies in the enclosed fees</p> <p>8. Deposit account number: <b>23-1951</b></p>
<p>9. Statement and signature</p> <p>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</p> <p>_____ Hae-Chan Park Name of Person Signing</p> <p> Signature</p> <p>_____ March 8, 2002 Date</p>	

## ASSIGNMENT OF INVENTION

WHEREAS, I, Young-Duk Kim have invented certain new and useful improvements in CONNECTOR, BACKLIGHT ASSEMBLY LAMP UNIT INCLUDING THE CONNECTOR AND LIQUID CRYSTAL DISPLAY HAVING THE SAME for which a patent application has been executed.

AND WHEREAS, Samsung Electronics Co., Ltd. having a principal place of business at 416, Maetan-dong, Paldal-gu, Suwon-si, Gyeonggi-do, The Republic of KOREA, referred to as Assignee, is desirous of acquiring our interest in said invention and in any Letters Patent which may be granted therefor.

NOW THIS INDENTURE WITNESSETH, That for a valuable consideration, the receipt of which is hereby acknowledged, we hereby assign, sell and transfer unto the said assignee, the entire right, title and interest in and to inventions disclosed in said application and in and to any Letters Patent of the United States and in and to any Letters Patent or Inventor's Certificates of any and all foreign countries which may be granted therefor, and in and to any and all priority and/or Convention rights or benefits accruing or to accrue to me with respect to the filing or securing of patents in the United States and/or securing of patents or inventor's certificates in any and all countries foreign thereto.

AND I hereby grant to assignee the right to apply in its own name for patents or inventor's certificates corresponding to the above invention in countries foreign to the United States.

AND I hereby further agree to sign and properly execute such necessary and lawful papers for application for foreign patents and inventor's certificates for filing applications for United States, foreign patents and inventor's certificates for subdivisions of any applications for patent or inventor's certificate and/or for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention and to perform such further acts as may be required to carry out the intent of this agreement as the assignee thereof shall hereafter require and prepare at assignee's expense.

Dated: March 5, 2002

Young - Duk Kim  
Name: Young-Duk KIM

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